IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Serial No.:

Axel NIENDORF et al.

Filed: April 9, 2007

For: Method for Analysing a Tissue Sample

10/590,927

Examiner: Strzelecka, Teresa E.

Group Art: 1637

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

SIR:

In response to the Office Action dated April 23, 2010, please amend the above-identified application as follows:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.